

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|---------------------|
| S1 | 32872 | Uv near3 absorber | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 14:25 |
| S2 | 17598 | S1 and acrylic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 14:27 |
| S3 | 8403 | S2 and silica | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 14:28 |
| S4 | 6176 | S3 and (molecular near3 weight) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 14:28 |
| S5 | 1987 | S4 and siloxane | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 14:29 |
| S6 | 3615 | S2 and siloxane | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 14:51 |
| S7 | 675 | S6 and (microsphere or microparticle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 14:52 |
| S8 | 142 | "5853809" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 15:01 |
| S9 | 9 | "6103370" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 15:23 |
| S10 | 516 | S1 and (ionizing near3 radiation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 15:38 |

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|-----|-------|---|--|----|----|---------------------|
| S11 | 46 | S10 and (microsphere or microparticle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 15:38 |
| S12 | 64881 | Uv near3 absorb\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 16:23 |
| S13 | 1937 | S12 and (ionizing) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 16:25 |
| S14 | 210 | S13 and (microsphere or microparticle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 16:26 |
| S15 | 164 | S14 not S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 16:26 |
| S16 | 5303 | S12 and (electron near3 beam) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 16:31 |
| S17 | 626 | S16 and (microsphere or microparticle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 16:31 |
| S18 | 2 | "US 20090042017" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2009/03/24 16:33 |
| S19 | 1541 | S16 and micron | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 16:51 |
| S20 | 1307 | S19 not S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/24 16:51 |
| S21 | 69582 | (ultraviolet or (ultra near3 violet)) near3 absorb\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 08:29 |
| S22 | 64881 | Uv near3 absorb\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 08:30 |
| S23 | 54011 | S21 not S22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 08:30 |

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| S24 | 1612 | S23 and (microsphere or microparticle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 08:31 |
| S25 | 700 | S24 and (siloxane or silicone) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 08:31 |
| S26 | 168 | S25 and (electron near3 beam) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 08:37 |
| S27 | 241 | S24 and (electron near3 beam) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 08:41 |
| S28 | 1937 | S22 and (ionizing) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 08:46 |
| S29 | 210 | S28 and (microsphere or microparticle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 08:46 |
| S30 | 5 | ((KEIICHI) near2 (KITAHARA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/25 08:55 |
| S31 | 64 | ((MASATO) near2 (SAITO)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/25 08:55 |
| S32 | 8 | ((MASUO) near2 (KOYAMA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/25 08:55 |
| S33 | 26 | ((YOSHIHISA) near2 (KIMURA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/25 08:56 |
| S34 | 88 | S30 or S31 or S32 or S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 08:56 |
| S35 | 5303 | S22 and (electron near3 beam) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 10:53 |
| S36 | 626 | S35 and (microsphere or microparticle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 10:53 |
| S37 | 1541 | S35 and micron | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 10:53 |

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| S38 | 1307 | S37 not S36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 10:53 |
| S39 | 538 | S38 and (benzophenone or benzotriazole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 10:53 |
| S40 | 4009 | ((anti near3 block\$4) or antiblock\$4) and (S21 or S22) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 11:08 |
| S41 | 621 | S40 and ((electron near3 beam) or ionizing) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 11:09 |
| S42 | 204 | S41 and (spher\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 11:53 |
| S43 | 917 | (anti near3 glare) and (spher\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 13:15 |
| S44 | 123 | (anti near3 glare) same (spher\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 13:15 |
| S45 | 32872 | Uv near3 absorber | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 14:07 |
| S46 | 17598 | S45 and acrylic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 14:07 |
| S47 | 3615 | S46 and siloxane | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 14:07 |
| S49 | 11496 | (S21 or S22) and ((electron near3 beam) or ionizing) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 14:15 |
| S50 | 310 | (anti near3 glare) and S49 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/25 14:16 |
| S51 | 7378 | (Uv near3 absorber) same amount | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/03 12:14 |

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| S52 | 787 | (Uv near3 absorber) same amount same optical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/03 12:14 |
| S53 | 236 | S52 not (optical near3 brightener) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/03 12:15 |
| S54 | 128 | ("2592311" "2835649" "2955128" "2968643" "2999835" "3028365" "3169121" "3230194" "3334154" "3391109" "3574617" "3616367" "3629165" "3642681" "3707397" "3708225" "3759807" "3835003" "3840448" "3865588" "3926641" "3944702" "3966573" "3968305" "3968309" "3976497" "3981897" "3986997" "4026826" "4027073" "4073967" "4089763" "4101513" "4105518" "4113592" "4122233" "4131529" "4136102" "4156035" "4177122" "4177315" "4181752" "4188224" "4188451" "4188455" "4198465" "4201808" "4222835" "4230550" "4235954" "4246038" "4250203" "4265723" "4274933" "4278804" "4298738" "4310600" "4315970" "4339474" "4344830" "4348462" "4372835" "4384026" "4439494" "4455205" "4472021" "4474857" "4478876" "4486504" "4491508" "4511596" "4587346" "4636408" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/04 09:29 |

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| | | "4644077" "4691059" "4721734" "4822665" "4863802" "4902724" "4902725" "4914143" "4946531" "4973612" "5075348" "5112890" "5124378" "5126394" "5141990" "5162390" "5214085" "5227240" "5242719" "5248805" "5258225" "5318850" "5369140" "Re27281").PN. OR ("5559163").URPN. | | | | |
| S55 | 3 | "20040241469" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 10:33 |
| S56 | 3587 | ((matting near3 agent) and spherical and amount | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:06 |
| S57 | 546 | ((matting near3 agent) same spherical) and amount | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:41 |
| S58 | 81 | ((matting near3 agent) same spherical) same amount | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:42 |
| S59 | 125 | S57 not (silver near3 halide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 11:43 |
| S60 | 7 | ((matte near3 agent) same spherical) same amount | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 12:13 |
| S61 | 66 | ((matte) same spherical) same amount | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 12:13 |
| S62 | 125 | (hazy or diffuse) same silica same spher\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 12:20 |
| S63 | 16 | (hazy or diffuse or matte or matting) and S54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 12:25 |

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| S64 | 6 | ((KEIICHI) near2 (KITAHARA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/08/04 13:21 |
| S65 | 66 | ((MASATO) near2 (SAITO)).INV. | US-PGPUB; USPAT | OR | ON | 2009/08/04 13:21 |
| S66 | 10 | ((MASUO) near2 (KOYAMA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/08/04 13:21 |
| S67 | 29 | ((YOSHIHISA) near2 (KIMURA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/08/04 13:21 |
| S68 | 92 | S64 or S65 or S66 or S67 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 13:21 |
| S69 | 3140 | ((matting near3 agent) same silica) and amount | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 13:27 |
| S70 | 715 | ((matting near3 agent) same silica) same amount | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 13:31 |
| S71 | 1020 | S69 not (silver near3 halide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 13:32 |
| S72 | 209 | S70 not (silver near3 halide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 13:32 |
| S73 | 43 | "4636408" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/08/04 15:04 |
| S74 | 9 | ("4315848" "4322455" "4323597" "4382109" "4402983" "4404257" "4410594" "4413075" "4555538").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/04 15:11 |
| S75 | 78 | "3309220" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/04 15:13 |
| S76 | 1647 | tinuvin\$3 near3 "328" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/04 15:14 |
| S77 | 186 | S76 same (percentage or amount) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/04 15:14 |
| S78 | 21172 | benzophenone and ultraviolet and (molecular near3 weight) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/12/04 10:22 |

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| S79 | 647 | benzophenone same ultraviolet same (molecular near3 weight) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/12/04 10:22 |
| S80 | 8308 | ((benzophenone same ultraviolet) and (molecular near3 weight) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/12/04 10:24 |
| S81 | 27 | "5362881" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/12/04 10:24 |
| S82 | 6 | ((KEIICHI) near2 (KITAHARA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/12/04 12:07 |
| S83 | 69 | ((MASATO) near2 (SAITO)).INV. | US-PGPUB; USPAT | OR | ON | 2009/12/04 12:07 |
| S84 | 10 | ((MASUO) near2 (KOYAMA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/12/04 12:07 |
| S85 | 30 | ((YOSHIHISA) near2 (KIMURA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/12/04 12:07 |
| S86 | 96 | S82 or S83 or S84 or S85 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/12/04 12:07 |
| S87 | 7 | ((KEIICHI) near2 (KITAHARA)).INV. | US-PGPUB; USPAT | OR | ON | 2010/06/18 10:18 |
| S88 | 77 | ((MASATO) near2 (SAITO)).INV. | US-PGPUB; USPAT | OR | ON | 2010/06/18 10:18 |
| S89 | 15 | ((MASUO) near2 (KOYAMA)).INV. | US-PGPUB; USPAT | OR | ON | 2010/06/18 10:18 |
| S90 | 34 | ((YOSHIHISA) near2 (KIMURA)).INV. | US-PGPUB; USPAT | OR | ON | 2010/06/18 10:18 |
| S91 | 107 | S87 or S88 or S89 or S90 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/18 10:18 |

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